

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : JOHN ELLIOT ADLER

Serial No. : Divisional of 09/799,629
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Group Art Unit : 1646

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Examiner : BRANNOCK, MICHAEL

Title: T1R1 RECEPTOR BINDING ASSAYS FOR IDENTIFICATION OF TASTE
MODULATORS

Customer No. 23911

Confirmation No.

PRELIMINARY AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to examination, kindly cancel all original claims 1-234 and insert claims 235-271 in their place. All of the newly submitted claims are directed to binding assays for identifying compounds that specifically bind to a human T1R1 polypeptide or which modulate (enhance or inhibit) the binding of another compound that specifically binds T1R1. These compounds are potentially useful as taste modulators and potentially may be used as additives in foods, beverages and other ingestible compositions intended for human or animal consumption.

Amendments to the specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims beginning on page 4 of this paper.

Amendments to the Title are recited on page 11 of this paper.

A new Abstract of the Disclosure is submitted herewith (attached as a separate page to this Preliminary Amendment

Remarks begin on page 12 of this paper.

IN THE TITLE:

Please delete the prior title and substitute the following:

TITLE

- T1R1 Receptor Binding Assays for Identification of Taste Modulators -